

JEFF ROWLEY

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JEFFREYROWLEY@DUCK.COM



BRITISH AND IRISH
DUAL-CITIZEN



WWW.JEFFROWLEY.CO.UK

EDUCATION

University College London (UCL) 2008–2024
Doctor of Philosophy (PhD) in Economics
Econometric models of treatment with application to labour market outcomes
Supervised by Andrew Chesher & Toru Kitagawa (UCL & Brown University)
Examined by Karim Chalak (University of Manchester) & Dennis Kristensen
Master of Research (MRes) in Economics
Master of Science (MSc) in Economics
Bachelor of Science (BSc) in Economics

EMPLOYMENT

Economic consultant 2025–present
Independent contractor engaged with Berkeley Research Group (BRG)
Project work in antitrust and competition economics and litigation
Research on competition and innovation

Research Assistant 2018–2023
Toru Kitagawa (UCL & Brown University)
Econometrics for public policy, sampling, estimation, decision and applications
Informally seconded to Antonio Guarino for work on a joint project—
 Non-Bayesian updating in a social learning experiment (Journal of Economic Theory, 2022)
Informally seconded to Yuanyuan Wan (University of Toronto) for work on a joint project—
 Testing identifying assumptions in fuzzy regression discontinuity designs (Quantitative Economics, 2022)
Substantive contributions to one other published paper
Minor contributions to three other published papers and to two other papers under revision
 Grant ERC:715940








Teaching Assistant 2015–2019
University College London (UCL)
Courses in econometrics and in microeconomics (see [TEACHING EXPERIENCE](#) below)

RESEARCH

Machine learning

1. Bandit algorithms for policy learning: methods, implementation, and welfare-performance
 with Toru Kitagawa (Brown University)
 Japanese Economic Review

Economics

1. A non-parametric discrete instrumental variable model with application to female labour force participation
 *Job market paper*
 www.jeffrowley.co.uk
2. The effect of alcohol and tobacco on infant birthweight
 *Current*
3. von Mises-Fisher distributions and their statistical divergence
 with Toru Kitagawa (UCL & Brown University)
 [arXiv:2202.05192](https://arxiv.org/abs/2202.05192)
4. Stochastic treatment choice with empirical welfare updating
 with Toru Kitagawa (UCL & Brown University) & Hugo Lopez (University of Chicago)
 [arXiv:2211.01537](https://arxiv.org/abs/2211.01537)

ADVANCED COMPUTER SKILLS

Proficient in \LaTeX (typesetting language)

Proficient in MATLAB, R and STATA (statistical programming languages)

TEACHING EXPERIENCE

(PhD) Topics in Applied Economics	2015
Michela Tincani	
<i>Dynamic programming, social interactions</i>	
(MRes) Microeconomics	2015–2018
Martin Cripps, Suehyun Kwon & Vasiliki Skreta (UCL & University of Texas at Austin)	
<i>Choice under ambiguity, game theory and reputation, mechanism design</i>	
(MSc) Econometrics for Policy	2015–2017
Toru Kitagawa	
<i>Instrumental variables, multinomial choice, statistical inference</i>	
(BSc) Economics of Financial Markets	2018
Antonio Guarino	
<i>Role and function of markets</i>	
(BSc) Quantitative Economics and Econometrics	2018–2019
Áureo de Paula & Dennis Kristensen	
<i>Censoring and truncation, linear projection, maximum likelihood</i>	
<i>As class teacher (15–30 students) and practical lecturer (300 or more students)</i>	
(BSc) Topics in Household Economics	2018–2019
Valérie Lechene	
<i>Cooperative and non-cooperative decision-making, policy intervention</i>	

AWARDS AND SCHOLARSHIPS

Economic and Social Research Council (ESRC) MPhil/PhD Studentship

 *Grant ESRC:1329842*

Departmental award for teaching

(PhD) Topics in Applied Economics

CONFERENCE PRESENTATIONS

2022—Bristol Econometric Study Group Conference

OTHER WORK EXPERIENCE

Association Football Referee

2005–2008

Qualified referee with experience refereeing Kent Football Association sanctioned youth association football

Qualification since lapsed

Metronet Rail BCV Limited

2005 & 2006

Short-term work experience in the (track & stations and civils) finance department

INTERESTS AND RESPONSIBILITIES

Tower Captain (St James the Great, East Malling) and Member of the Kent County Association of Change Ringers

Trustee of the Parochial Church Council and Deanery Synod Representative (St James the Great, East Malling)

PAST RESPONSIBILITIES

Organiser, Guy Laroque's reading group at UCL Economics Department (2014–2018)

Organiser, Student work in progress seminar at UCL Economics Department (2015–2018)

REFERENCES

Available upon request